

**PATENT - POWER OF ATTORNEY OR REVOCATION
OF POWER OF ATTORNEY WITH A NEW POWER OF
ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS**

1. I hereby revoke all previous powers of attorney given in the following patents:

| Patent No. | Issue Date (MM/DD/YYYY) | First Named Inventor |
|------------|-------------------------|-----------------------|
| 6999919 | 02/14/2006 | Shahab Layeghi |
| 7149592 | 12/12/2006 | Chinn Chin |
| 6963877 | 11/08/2005 | Shahab Layeghi |
| 6850566 | 02/01/2005 | Chung-Tao Chu |
| 7224730 | 05/29/2007 | Chang-Su Kim |
| 6993075 | 01/31/2006 | Chang-Su Kim |
| 6970506 | 11/29/2005 | Chang-Su Kim |
| 6990151 | 01/24/2006 | Chang-Su Kim |
| 7003033 | 02/21/2006 | Chang-Su Kim |
| 7133451 | 11/07/2006 | Jin-Yeong Kim |
| 6876705 | 04/05/2005 | Ioannis Katsavounidis |
| 6940903 | 09/06/2005 | Lifeng Zhao |
| 7042948 | 05/09/2006 | Jin-Gyeong Kim |
| 7110452 | 09/19/2006 | Ioannis Katsavounidis |
| 7483488 | 01/27/2009 | Kuo-Wei Hsu |
| 7406124 | 07/29/2008 | Lifeng Zhao |
| 7197072 | 03/27/2007 | Kuo-Wei Hsu |
| 7676142 | 03/09/2010 | Andy Chao Hung |
| 6944224 | 09/13/2005 | Lifeng Zhao |
| 7809252 | 10/05/2010 | Yung-Hsiao Lai |
| 7483083 | 01/27/2009 | Wei Li |
| 7221706 | 05/22/2007 | Lifeng Zhao |

| | | |
|---------|------------|-----------------------|
| 7496914 | 02/24/2009 | Mike Ling |
| 7164716 | 01/16/2007 | Chang-Su Kim |
| 7215712 | 05/08/2007 | Ioannis Katsavounidis |
| 7260150 | 08/21/2007 | Ioannis Katsavounidis |
| 7164717 | 01/16/2007 | Ioannis Katsavounidis |
| 7242715 | 07/10/2007 | Chang-Su Kim |
| 7236520 | 06/26/2007 | Chang-Su Kim |

2. I hereby appoint Practitioner(s) associated with Customer Number **75485** as my/our attorney(s) or agent(s) with respect to the patents identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

3. Please recognize or change the correspondence address for the above-identified patents to the address associated with the above-mentioned Customer Number.

I am the patent owner. A statement under 37 CFR 3.73(b) (Form PTO/SB/96) is submitted herewith.

**SIGNATURE of
Patent Owner**

| | |
|--|------------------|
|  | January 21, 2011 |
| Signature | Date |
| Graham Brown | 613 728 0826 |
| Name | Telephone |
| Chief Technology Officer, Corel Corporation | |
| Title and Company | |